CLAIMS

1. (Currently Amended) A method for managing at least two software

applications on a display of a computer system comprising:

instantiating a first software application on the computer system;

instantiating an other than a first software application on the computer system;

rendering the first software application in a first graphical window on a first

portion of the display and in a first graphic control on a second portion of the display as

a result of the instantiation of the first software application;

rendering the other than the first software application in an other than the first

graphical window on the first portion of the display and in an other than the first graphic

control on the second portion of the display as a result of the instantiation of the other

than the first software application;

forming a group of software applications in the first graphical window, the group

comprising the first software application and the other than the first software application,

the forming comprising:

and

while the first software application and the other than the first software

application are instantiated:

obtaining an indication to organize the first graphic control and the other than

the first graphic control in a group, wherein obtaining the indication includes

rendering a set of guides representing inclusion or exclusion from one or more

possible groupings in the second portion of the display:

grouping the first and the other than the first graphic controls on the second

portion of the display according to the obtained indication; and

rendering the grouping in a bordered group in the second portion of the

display, the bordered group including the first and the other than the first graphic

controls and a graphic group control:

receiving a single user action to act upon the group; and

performing, upon the receiving, the single user action to each of the software

applications in the group substantially simultaneously without a user applying a

sequence of user actions to each of the software applications individually in the group

preserving a layout, as rendered on the first portion of the display, of each

graphical window that corresponds to each graphic control in the group.

2. (Previously Presented) The method as recited in claim 1, wherein obtaining an

indication to organize the first and the other than the first graphic controls includes

obtaining a user manipulation of a selection device to drag and drop the first graphic

control on the other than the first graphic control.

3. (Previously Presented) The method as recited in claim 2 further comprising

rendering a set of guides indicating one or more possible groupings corresponding to a

drag and drop within a selected guide.

4. (Previously Presented) The method as recited in claim 3, wherein the set of

guides include a curved carat indicating the inclusion of a selected graphic control to a

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-3- lee@hayes The Business of IP*

group and a straight line to indicate the exclusion of a selected graphic control from a

group.

5. (Previously Presented) The method as recited in claim 1, wherein the graphic

group control instantiates a simultaneous action on the first and the other than the first

graphic controls and the respective graphical windows corresponding to the graphic

controls.

6. (Previously Presented) The method as recited in claim 5, wherein instantiating

an action on the first and the other than the first graphic controls comprises minimizing

the graphical windows corresponding to the first and the other than the first graphic

controls, restoring the graphical windows corresponding to the first and the other than

the first graphic controls, closing the graphical windows corresponding to the first and

the other than the first graphic controls, saving data within the graphical windows

corresponding to the first and the other than the first graphic controls, or resizing the

graphical windows corresponding to the first and the other than the first graphic

controls.

7. (Currently Amended) The method as recited in claim 1, wherein the rendering

of the first and the other than the first graphic controls as the bordered group within the

second portion of the display includes displaying at least a portion of the first and the

other than the first graphic controls, the method further comprising:

obtaining an indication to collapse the group; and

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-4- lee@hayes The Business of IP*

rendering the group solely as a group graphic control on the second portion of

the display.

8. (Previously Presented) The method as recited in claim 7, wherein obtaining an

indication to collapse the group includes:

monitoring the frequency of manipulation of the first and the other than the first

graphic controls; and

automatically collapsing the group if the frequency of manipulation is below a

threshold level.

9. (Previously Presented) The method as recited in claim 7, wherein obtaining an

indication to collapse the group includes obtaining a user indication to collapse the

group.

10. (Previously Presented) The method as recited in claim 1, wherein rendering

the first and the other than the first graphic controls as a group within the second portion

of the display includes associating a name with the group and rendering the name on a

portion of a group indicator.

11. (Previously Presented) The method as recited in claim 1 further comprising:

obtaining an indication to remove the other than the first graphic control from the group;

and rendering the first and the other than the first graphic controls as separate graphic

controls.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-5- lee⊗hayes The Business of IP[®]

12. (Previously Presented) The method as recited in claim 1, wherein rendering the bordered group includes rendering a continuous border around the first and the other than the first graphic controls indicating the association of the first and the other than the first graphic controls to the group.

13. (Canceled).

14. (Canceled).

15. (Previously Presented) The method as recited in claim 1, wherein the bordered group corresponds to a project and wherein rendering the first and the other than the first graphic controls as a group within the second portion of the display includes rendering a project control for toggling the software applications corresponding to the first and the other than the first graphic controls between a minimized state and a restored state.

16. (Previously Presented) The method as recited in claim 15, wherein rendering a project control includes rendering a project name and a number of software applications included with the project.

17. (Previously Presented) The method as recited in Claim 15, wherein obtaining an indication to organize the first and the other than the first graphic controls includes

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed obtaining a user manipulation of a selection device to drag and drop the first graphic

control on the other than the first graphic control to organize the first and the other than

the first graphic controls as a project.

18. (Previously Presented) The method as recited in claim 15, wherein the

computer system includes a base project group separate from the project including the

first and the other than the first graphic controls and wherein the first and the other than

the first software applications belong to the base project.

19. (Withdrawn) The method as recited in Claim 18 further comprising:

toggling the project corresponding to the first and second software applications in

a minimized state;

obtaining an indication to preview the graphical windows corresponding to the

minimized project; and

displaying a preview of the display graphical windows corresponding to the first

and second software application in the first portion of the display.

20. (Withdrawn) The method as recited in Claim 19, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying a reduced size

representation of the graphical windows corresponding to the first and second software

application on the first portion of the display.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-7- lee@hayes The Business of IP®

21. (Withdrawn) The method as recited in Claim 19, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying a full size representation

of the graphical windows corresponding to the first and second software application on

the first portion of the display.

22. (Withdrawn) The method as recited in Claim 19, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying at least semi-transparent

representation of the graphical windows corresponding to the first and second software

application on the first portion of the display.

23. (Withdrawn) The method as recited in Claim 19, wherein obtaining an

indication to preview the graphical windows corresponding to the minimized project

includes obtaining a manipulation of a user selection device to hover over a minimized

project control.

24. (Withdrawn) The method as recited in Claim 19, wherein obtaining an

indication to preview the graphical windows corresponding to the minimized project

includes obtaining a selection of a preview control corresponding to a minimized project

control.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-8- lee@hayes The Business of IP®

25. (Withdrawn) The method as recited in Claim 15 further comprising:

generating a time-line associated with the project corresponding to the first and second

software application;

generating at least one snapshot of the first and second graphical window

corresponding to the first and second software application, wherein the at least one

snapshot is dependent on a time value; and

displaying the snapshot on the time-line as a time-based icon.

26. (Withdrawn) The method as recited in Claim 25, wherein the time-line is

associated only with the project corresponding to the first and second software

application.

27. (Withdrawn) The method as recited in Claim 25, wherein storing at least one

snapshot includes generating a snapshot according to pre-determined time criteria.

28. (Withdrawn) The method as recited in Claim 25, wherein storing at least one

snapshot includes:

obtaining an indication to generate a snapshot of the first and second graphical

window corresponding to the first and second software application; and

generating a snapshot of the first and second graphical window corresponding to

the first and second software application in accordance with the indication.

29. (Withdrawn) The method as recited in Claim 25 further comprising:

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed obtaining a selection of the time-based icon; and

generating a preview of the display graphical windows corresponding to the first

and second software application in the first portion of the display.

30. (Withdrawn) The method as recited in Claim 29 further comprising:

obtaining a subsequent selection of the time-based icon;

recalling the display of the graphical windows corresponding to the first and

second software application in the first portion of the display stored according to the

time-based icon; and

restoring the display of the graphical windows corresponding to the first and

second software application in the first portion of the display stored according to the

time-based icon.

31. (Withdrawn) The method as recited in Claim 30, wherein generating at least

one snapshot of the first and second graphical window corresponding to the first and

second software application according to a time as a time-based icon includes storing

state information corresponding to the first and second software application and wherein

restoring the display of the graphical windows corresponding to the first and second

software application in the first portion of the display stored according to the time-based

icon includes restoring state information stored for the first and second software

application.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-10- lee⊗hayes The Business of IP®

32. (Withdrawn) The method as recited in Claim 1 further comprising:

generating a record of the layout of the first and second graphical window

corresponding to the first and second software applications;

storing the record of the layout of the first and second graphical window

corresponding to the first and second software applications; and

generating a preview of the display graphical windows corresponding to the first

and second software application in the first portion of the display.

33. (Withdrawn) The method as recited in Claim 32, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying a reduced size

representation of the graphical windows corresponding to the first and second software

application on the first portion of the display.

34. (Withdrawn) The method as recited in Claim 32, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying a full size representation

of the graphical windows corresponding to the first and second software application on

the first portion of the display.

35. (Withdrawn) The method as recited in Claim 32, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the first portion of the display includes displaying at least semi-transparent

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-11- lee@haves The Business of IP*

representation of the graphical windows corresponding to the first and second software

application on the first portion of the display.

36. (Withdrawn) The method as recited in Claim 32, wherein obtaining an

indication to preview the graphical windows includes obtaining a manipulation of a user

selection device to hover over the group corresponding to the first and second software

applications.

37. (Withdrawn) The method as recited in Claim 32, wherein obtaining an

indication to preview the graphical windows includes obtaining a selection of a preview

control associated with the group corresponding to the first and second software

applications.

38. (Withdrawn) The method as recited in Claim 32 further comprising:

obtaining an indication to restore the graphical windows corresponding to the first

and second software applications; and

restoring the display of the graphical windows corresponding to the first and

second software application in the first portion of the display stored according to the

record of the layout.

39. (Withdrawn) The method as recited in Claim 38, wherein generating a record

of the layout of the first and second graphical window corresponding to the first and

second software applications includes storing state information corresponding to the

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -12- lee@haves The Business of IP*

first and second software application and wherein restoring the display of the graphical

windows corresponding to the first and second software application in the first portion of

the display includes restoring state information stored for the first and second software

application.

40. (Withdrawn) The method as recited in Claim 1, wherein the second portion of

the display corresponds to a taskbar.

41. (Withdrawn) The method as recited in Claim 40, wherein the second portion

corresponds to multiple toolbars.

42. (Withdrawn) A computer-readable medium having computer-executable

instructions for performing the method recited in Claim 1.

43. (Withdrawn) A computer-readable medium having computer-executable

instructions for performing the method recited in Claim 15.

44. (Withdrawn) A computer-readable medium having computer-executable

instructions for performing the method recited in Claim 32.

45. (Withdrawn) A computer system having a processor, a memory and an

operating environment, the computer system for performing the method recited in Claim

1.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -13- lee@hayes The Business of IP*

46. (Withdrawn) A computer system having a processor, a memory and an

operating environment, the computer system for performing the method recited in Claim

15.

47. (Withdrawn) A computer system having a processor, a memory and an

operating environment, the computer system for performing the method recited in Claim

32.

48. (Currently Amended) A computer system including a display comprising:

a plurality of software applications instantiated and executed in the computer

system, each one of the plurality of software applications application displaying one or

more a plurality of corresponding graphical windows and displaying a control tile

representing each one of the plurality of instantiated and executed software applications

plurality of corresponding control tiles;

a desktop for displaying [[the]] a plurality of graphical windows corresponding to

the plurality of software applications each software application on the display;

a taskbar for displaying [[the]] a plurality of control tiles corresponding to the

plurality of software applications each software application on the display;

an organization component for grouping a portion of the plurality of software

applications into a group of software applications by organizing the corresponding

plurality of control tiles in the taskbar, the organizing includes while the plurality of

applications are instantiated obtaining an indication to organize, selecting the plurality of

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -14- lee@hayes The Business of IP®

control tiles, displaying a set of guides for inclusion or exclusion into one or more groups

a corresponding group of control tiles , releasing the plurality of control tiles according to

the indication to organize;

a rendering component for displaying the corresponding group of control tiles in

the taskbar plurality of control tiles according to the indication to organize, if the

indication to organize was for inclusion in a group, the rendering component displays

the plurality of control tiles within a group while the plurality of applications are

instantiated, the group including the plurality of control tiles and a group control tile

visually separated from other items in the taskbar;

a user input component for receiving a user action upon the corresponding group

of control tiles in the taskbar; and

an execution component for performing the user action to each software

application in the group of software applications substantially simultaneously without a

user applying a sequence of user actions to each software application individually in the

group of software applications

, wherein a layout, as rendered on the desktop, of each graphical window

corresponding to each control tile in the group is preserved.

49. (Currently Amended) The system as recited in claim 48, wherein the user

input component receives obtaining an indication to organize the one or more control

tiles includes obtaining a user manipulation of a selection device to drag and drop [[the]]

<u>a</u> first control tile adjacent to [[the]] <u>a</u> second control tile.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -15- lee@hayes The Business of IP®

50. (Currently Amended) The system as recited in claim 48, wherein the display

of the system displays further comprising displaying a set of guides indicating one or

more possible groupings of control tiles corresponding to a drag and drop on a selected

guide.

51. (Previously Presented) The system as recited in claim 50, wherein the set of

guides include a curved carat indicating the inclusion of a selected control tile to a group

and a straight line to indicate the exclusion of a selected control tile from a group.

52. (Currently Amended) The system as recited in claim 48, wherein the

corresponding group of control tiles [[tile]] includes a group control one or more group

controls.

53. (Currently Amended) The system as recited in claim [[52]] 48 wherein the

user action comprises one or more of a group control is minimizing the graphical

windows corresponding to the plurality of control tiles, restoring the graphical windows

corresponding to the plurality of control tiles, closing the graphical windows

corresponding to the plurality of control tiles, saving data within the graphical windows

corresponding to the plurality of control tiles, or resizing the graphical windows

corresponding to the plurality of control tiles.

54. (Previously Presented) The system as recited in claim 48, wherein the

displaying the plurality of control tiles as the group within the taskbar portion of the

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -16- lee@hayes The Business of IP*

display includes displaying at least a portion of the plurality of control tiles, the system

further comprising:

the organization component obtaining an indication to collapse the group; and

the rendering component displaying the group solely as a group control tile.

55. (Previously Presented) The system as recited in claim 48, wherein displaying

the plurality of control tiles as the group within the taskbar portion of the display includes

associating a name with the group and displaying the name on a portion of a group

indicator.

56. (Previously Presented) The system as recited in claim 48 further comprising:

the organization component obtaining an indication to remove plurality of tiles

from the group; and

the rendering component displaying the plurality of control tiles removed from the

group as separate control tiles.

57. (Previously Presented) The system as recited in claim 48, wherein displaying

the plurality of control tiles as the group within the taskbar portion of the display includes

displaying a continuous border around a first and a second control tile indicating the

association of the first and second control tiles to the group.

58. (Previously Presented) The system as recited in claim 57, wherein displaying

a continuous border around the plurality of control tiles indicating the association of the

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -17- lee@haves The Business of IP*

plurality of control tiles to the group includes displaying the continuous border in a color

separate from a color corresponding to the taskbar.

59. (Previously Presented) The system as recited in claim 58 wherein displaying

a continuous border around the plurality of control tiles indicating the association of the

plurality of control tiles to the group includes displaying the continuous border in a color

separate from any other color of a group on the taskbar.

60. (Canceled).

61. (Previously Presented) The system as recited in claim 48, wherein the group

corresponds to a project and wherein displaying the plurality of control tiles as a group

within the taskbar portion of the display includes displaying a project control for toggling

the software applications corresponding to the plurality of control tiles between a

minimized state and a restored state.

62. (Previously Presented) The system as recited in claim 61, wherein displaying

a project control includes displaying a project name and a number of software

applications included with the project.

63. (Previously Presented) The system as recited in claim 61, wherein the

computer system includes a base project separate from the project including the

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -18- lee@hayes The Business of IP*

plurality of control tiles and wherein the plurality of software applications belong to the

base project.

64. (Withdrawn) The method as recited in Claim 63 further comprising:

toggling the project corresponding to the first and second software applications in

a minimized state;

obtaining an indication to preview the graphical windows corresponding to the

minimized project; and

displaying a preview of the display graphical windows corresponding to the first

and second software application in the desktop portion of the display.

65. (Withdrawn) The method as recited in Claim 63, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the desktop portion of the display includes displaying a reduced size

representation of the graphical windows corresponding to the first and second software

application on the desktop portion of the display.

66. (Withdrawn) The method as recited in Claim 63, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the desktop portion of the display includes displaying a full size

representation of the graphical windows corresponding to the first and second software

application on the desktop portion of the display.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -19- lee@hayes The Business of IP*

67. (Withdrawn) The method as recited in Claim 63, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the desktop portion of the display includes displaying at least semi-

transparent representation of the graphical windows corresponding to the first and

second software application on the desktop portion of the display.

68. (Withdrawn) The method as recited in Claim 64, wherein obtaining an

indication to preview the graphical windows corresponding to the minimized project

includes obtaining a manipulation of a user selection device to hover over a minimized

project control.

69. (Withdrawn) The method as recited in Claim 64, wherein obtaining an

indication to preview the graphical windows corresponding to the minimized project

includes obtaining a selection of a preview control corresponding to a minimized project

control.

70. (Withdrawn) The method as recited in Claim 61 further comprising:

generating a time-line associated with the project corresponding to the first and

second software application;

generating at least one snapshot of the first and second graphical window

corresponding to the first and second software application, wherein the at least one

snapshot is dependent on a time value; and

displaying the snapshot on the time-line as a time-based icon.

-20-

71. (Withdrawn) The method as recited in Claim 70 further comprising:

obtaining a selection of the time-based icon; and

generating a preview of the display graphical windows corresponding to the first

and second software application in the desktop portion of the display.

72. (Withdrawn) The method as recited in Claim 71 further comprising:

obtaining a subsequent selection of the time-based icon;

recalling the display of the graphical windows corresponding to the first and

second software application in the desktop portion of the display stored according to the

time-based icon; and

restoring the display of the graphical windows corresponding to the first and

second software application in the desktop portion of the display stored according to the

time-based icon.

73. (Withdrawn) The method as recited in Claim 72, wherein generating at least

one snapshot of the first and second graphical window corresponding to the first and

second software application according to a time as a time-based icon includes storing

state information corresponding to the first and second software application and wherein

restoring the display of the graphical windows corresponding to the first and second

software application in the desktop portion of the display stored according to the time-

based icon includes restoring state information stored for the first and second software

application.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-21- lee@haves The Business of IP*

74. (Withdrawn) The method as recited in Claim 48 further comprising:

generating a record of the layout of the first and second graphical window

corresponding to the first and second software applications;

storing the record of the layout of the first and second graphical window

corresponding to the first and second software applications; and

generating a preview of the display graphical windows corresponding to the first

and second software application in the desktop portion of the display.

75. (Withdrawn) The method as recited in Claim 74, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the desktop portion of the display includes displaying a reduced size

representation of the graphical windows corresponding to the first and second software

application on the desktop portion of the display.

76. (Withdrawn) The method as recited in Claim 74, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

application in the desktop portion of the display includes displaying a full size

representation of the graphical windows corresponding to the first and second software

application on the desktop portion of the display.

77. (Withdrawn) The method as recited in Claim 74, wherein displaying a preview

of the display graphical windows corresponding to the first and second software

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -22- lee@hayes The Business of IP*

application in the desktop portion of the display includes displaying at least semi-

transparent representation of the

graphical windows corresponding to the first and second software application on

the desktop portion of the display.

78. (Withdrawn) The method as recited in Claim 74. wherein obtaining an

indication to preview the graphical windows includes obtaining a manipulation of a user

selection device to hover over the group corresponding to the first and second software

applications.

79. (Withdrawn) The method as recited in Claim 74, wherein obtaining an

indication to preview the graphical windows includes obtaining a selection of a preview

control associated with the group corresponding to the first and second software

applications.

80. (Withdrawn) The method as recited in Claim 74 further comprising:

obtaining an indication to restore the graphical windows corresponding to the first

and second software applications; and

restoring the display of the graphical windows corresponding to the first and

second software application in the desktop portion of the display stored according to the

record of the layout.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-23- lee@haves The Business of IP®

81. (Withdrawn) The method as recited in Claim 80, wherein generating a record

of the layout of the first and second graphical window corresponding to the first and

second software applications includes storing state information corresponding to the

first and second software application and wherein restoring the display of the graphical

windows corresponding to the first and second software application in the desktop

portion of the display includes restoring state information stored for the first and second

software application.

82. (Withdrawn) A computer-readable medium having computer-executable

instructions for performing the method recited in Claim 48.

83. (Withdrawn) The method as recited in Claim 48, wherein the toolbar portion is

represented as two or more distinct areas on the display.

84. (Currently Amended) A computer system for managing a plurality of software

applications, the system comprising:

means for displaying two or more software applications as corresponding

graphical windows when the two or more software applications are instantiated on the

computer system;

means for displaying two or more control tiles corresponding to two or more

software applications when the two or more software applications are instantiated on

the computer system; [[and]]

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-24- lee@haves The Business of IP®

means for forming, based on an action, a software application group comprising

the two or more software applications by creating a control tile group comprising the two

or more control tiles, each of the control tiles in the control tile group corresponding to

one of the software applications in the software application group:

means for automatically, displaying the two or more control tiles in a group; and

based on an action to organize control tiles, the action to organize triggers a set

of guides indicating inclusion or exclusion of a group and places the tiles within or

without the group relative to the set of guides, the group includes the two or more

control tiles and a group control tile, the group control tile configured for simultaneous

action on both the first instantiated software application and the second instantiated

software application, wherein a layout, as rendered when the software applications are

displayed, of each graphical window corresponding to each control tile in the group is

preserved

means for executing a single user action upon the control tile group, where the

act of executing comprises performing the single user action to each of the software

applications in the software application group substantially simultaneously without a

user applying a sequence of user actions to each of the software applications in the

software application group.

85. (Previously Presented) The system as recited in claim 84, wherein the set of

guides include a curved carat indicating the inclusion of a selected control tile to a group

and a straight line to indicate the exclusion of a selected control tile from a group.

Serial No.: 10/679.796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed

-25lee@haves The Business of IP®

86. (Currently Amended) The system as recited in claim 84, wherein the single

user action the simultaneous action on both the first instantiated software application

and the second instantiated software application includes:

minimizing the graphical window corresponding to each software application,

restoring the graphical window corresponding to each software application,

closing the graphical window corresponding to each software application,

saving data within the graphical window corresponding to each software

application, or

resizing the graphical windows corresponding to each software application.

87. (Previously Presented) The system as recited in claim 84, wherein the means

for displaying the two or more control tiles as a group includes means for displaying a

group control without displaying any portion of the two or more control tiles.

88. (Withdrawn) The system as recited in Claim 84, wherein the means for

displaying the two or more control tiles as a group includes means for displaying the two

or more control tiles as a project for toggling the software applications corresponding to

the two or more control tiles between a minimized and a restored state.

89. (Withdrawn) The system as recited in Claim 88 further comprising means for

displaying a time-dependent representation of the project.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -26- lee@hayes The Business of IP*

90. (Withdrawn) The system as recited in Claim 89 further comprising means for

restoring a time-dependent representation of the project.

91. (Withdrawn) The system as recited in Claim 84 further comprising means for

previewing the layout of the graphical windows corresponding to the two or more

software applications on the means for displaying two or more software applications as

graphical windows.

92. (Withdrawn) The system as recited in Claim 91 further comprising means for

storing state corresponding to the two or more software applications.

93. (Previously Presented) The system as recited in claim 84 further comprising:

means for obtaining an indication to collapse the two or more control tiles into the

group control tile; and

means for displaying the group solely as a group control tile.

94. (Previously Presented) The system as recited in claim 84 further comprising:

means for obtaining an indication to remove two or more control tiles from the

group; and

means for displaying the two or more control tiles removed from the group as

separate control tiles.

Serial No.: 10/679,796 Atty Docket No.: MS1-3950US Atty/Agent: Patrick D. S. Reed -27- lee@haves The Business of IP*